

AMENDED APPLICATION FOR PERMIT

ASSIGNED

TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date of filing in State Engineer's Office. SEP 23 1959

Returned to applicant for correction. JAN 28 1960

Corrected application filed. FEB 29 1960

Map filed. FEB 29 1960

The applicant Paul Gemmill & Fern J. Gemmill of Pioche, County of Lincoln, State of Nevada, hereby make application for permission to appropriate the public waters of the State of Nevada, as hereinafter stated. (If applicant is a corporation, give date and place of incorporation; if a copartnership or association, give names of members.)

1. The source of the proposed appropriation is. Underground Water (in Dry Valley, Meadow Valley Drainage Basin) Name of stream, lake or other source.

2. The amount of water applied for is. 2.00 second-feet. One second-foot equals 448.83 gals. per min. (a) If stored in reservoir give number of acre-feet. acre-feet.

3. The water to be used for. Irrigation and domestic Irrigation, power, mining, manufacturing, domestic, or other use.

4. If use is for: (a) Irrigation (state number of acres to be irrigated) 160 acres. (b) Stockwater (state number and kinds of animals to be watered). (c) Other use (describe fully under "No. 11. Remarks"). (d) Power: (1) Horsepower developed. (2) Point of return of water to stream. underground

5. The water is to be diverted from its source at the following point: In the NE 1/4 of the SW 1/4 of Section 31, T. 1 N., R. 69 E., or at a point from which the Section corner common to sections 5, 6, 7 and 8 of T. 1 S., R. 69 E., bears S. 18° 08' W., a distance of 7,340.3 feet. Describe as being within a 40-acre subdivision of public survey, and by course and distance to a section corner. If on unsurveyed land, it should be stated.

6. Place of use. East 1/2 of SW 1/4 Sec. 31, T. 1 N., R. 69 E., and Lot 4 plus North 1/2 of SW 1/4 of NW 1/4 Sec. 5, T. 1 S., R. 69 E., and Lot 1 plus SE 1/4 of NE 1/4 of Section 6, T. 1 S., R. 69 E., and possibly Lot 2 plus SW 1/4 of NE 1/4 and NW 1/4 of SE 1/4 Sec. 6, T. 1 S., R. 69 E., M.D.B.&M. Describe by legal subdivision, if on unsurveyed land it should be so stated.

7. Use will begin about January 1 and end about December 31, of each year. Month Month

8. Description of proposed works. (Under the provisions of NRS 535.010 you may be required to submit plans and specifications of your diversion or storage works.) Well is drilled & tested at 850 g.p.m. This well was drilled in 1955 under application 16493, but gave poor flow. Resurging has developed the well. A second well was drilled and tested at 750 g.p.m. Plans for development will at least require both wells, therefore this separate application. State manner in which water is to be diverted, whether by dam or other works, whether through pipes, ditches, flumes, or other conduits.

9. Estimated cost of works..... Well, pump and power line \$4,500
10. Estimated time required to construct works..... Well is drilled; - to complete 1 year.
11. Remarks..... Note that ground to be developed embraces the same legal subdivisions as application 16493 plus balance of E $\frac{1}{2}$ of SW $\frac{1}{4}$ Sec. 31. This well is situated at the upper (North) end of the latter plot and intention will be to use water first in conjunction with the new well on area of application 16493 pending development of added acreage.

Compared..... HS/LB HS/KB Applicant..... s/ Fern J. Gemmill s/ Paul Gemmill
By.....

APPROVAL OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

This permit is issued subject to all existing rights on the source and is limited to what the well will produce but not to exceed 2.0 c.f.s. It is understood that this right must allow for a reasonable lowering of the static water level at permittees well due to other ground water development in the area. A substantial weir or other type of measuring device must be installed and measurements of water use kept, and a method provided, either air line or opening, for measuring depth to water. The State retains the right to regulate the use of the water herein granted at any and all times.

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed 2.0 cubic feet per second, or a yearly duty of 4.0 acre-feet per acre of land irrigated.

- Actual construction work shall begin on or before..... April 6, 1961
- Proof of commencement of work shall be filed before..... May 6, 1961
- Work must be prosecuted with reasonable diligence and be completed on or before..... April 6, 1962
- Proof of completion of work shall be filed before..... May 6, 1962
- Application of water to beneficial use shall be made on or before..... April 6, 1964
- Proof of the application of water to beneficial use shall be filed on or before..... May 6, 1964
- Map in support of proof of beneficial use shall be filed on or before..... May 6, 1964

Commencement of work filed JUN 7 1961
Completion of work filed APR 12 1962
Proof of beneficial use filed JUN 13 1962
Cultural map filed APR 12 1966
Certificate No. 6252 Issued 4-7-67
Recorded 4-17-67 Bk 6 Page

WITNESS MY HAND AND SEAL this 6th day of October, 1960

EDMUND A. MUTH
State Engineer

By *Elmer DeRocco*
Assistant State Engineer